Session Program

26–29 Oct 2026



UNISA-Brazil Symposium

Session 1

Thursday 29 October

08:30

Session 1

Session | **Location:** Thamsanqa Kambule Auditorium, UNISA, Science Campus, Johannesburg | **Convener:** Tobias Frederico

08:30–08:50

Phototransferred Thermoluminescence Properties of CaGa2O4:Pr3+ Prepared by Solution Combustion Method, Analytical methods and applications.

Speaker
CLEMENT SICHANGI

08:50–09:10

Investigation of the thermoluminescence Properties of MgCO3.3H2O FOR Radiation Dosimetry

Speaker
Zerfie Marshet Mehabaw

09:10–09:30

Stochastic Partitions and Cluster Statistics: Mathematical Methods Across High-Energy and Few-Body Physics

Speaker
Yannick Mvondo-She

09:30–09:50

Photocatalytic Hydrogen Evolution of Gallium Oxyhydroxide Synthesized from Varying Precursor (Gallium Nitrate) Concentrations

Speaker
Tabitha Alango

09:50